



Seattle Streetcar Update

Seattle City Council Transportation Committee

March 26, 2013

SEATTLE STREETCAR



- Streetcar Program
Currently Active in All
Phases
 - Planning
 - Construction
 - Operations

Seattle Streetcar--Overview



- **South Lake Union Line (1.3 Miles)**—Operations Began 2007
- **First Hill Line (2.5 Miles)**—Under Construction
- **Broadway Extension (0.5 Miles)**—Environmental Review in Progress
- **Center City Connector (1.5 miles)**—Alternatives Analysis Underway
- **Ballard to Downtown (7 Miles)**—Planning Underway with ST
- **University District to South Lake Union (6 Miles)**—Planning Begins 2014

SOUTH LAKE UNION LINE

- Operating Agreement & Operations Forecast Approved in 2006
- Service Began December 12, 2007
- 5-Year Anniversary in 2012

SOUTH LAKE UNION LINEHighlights

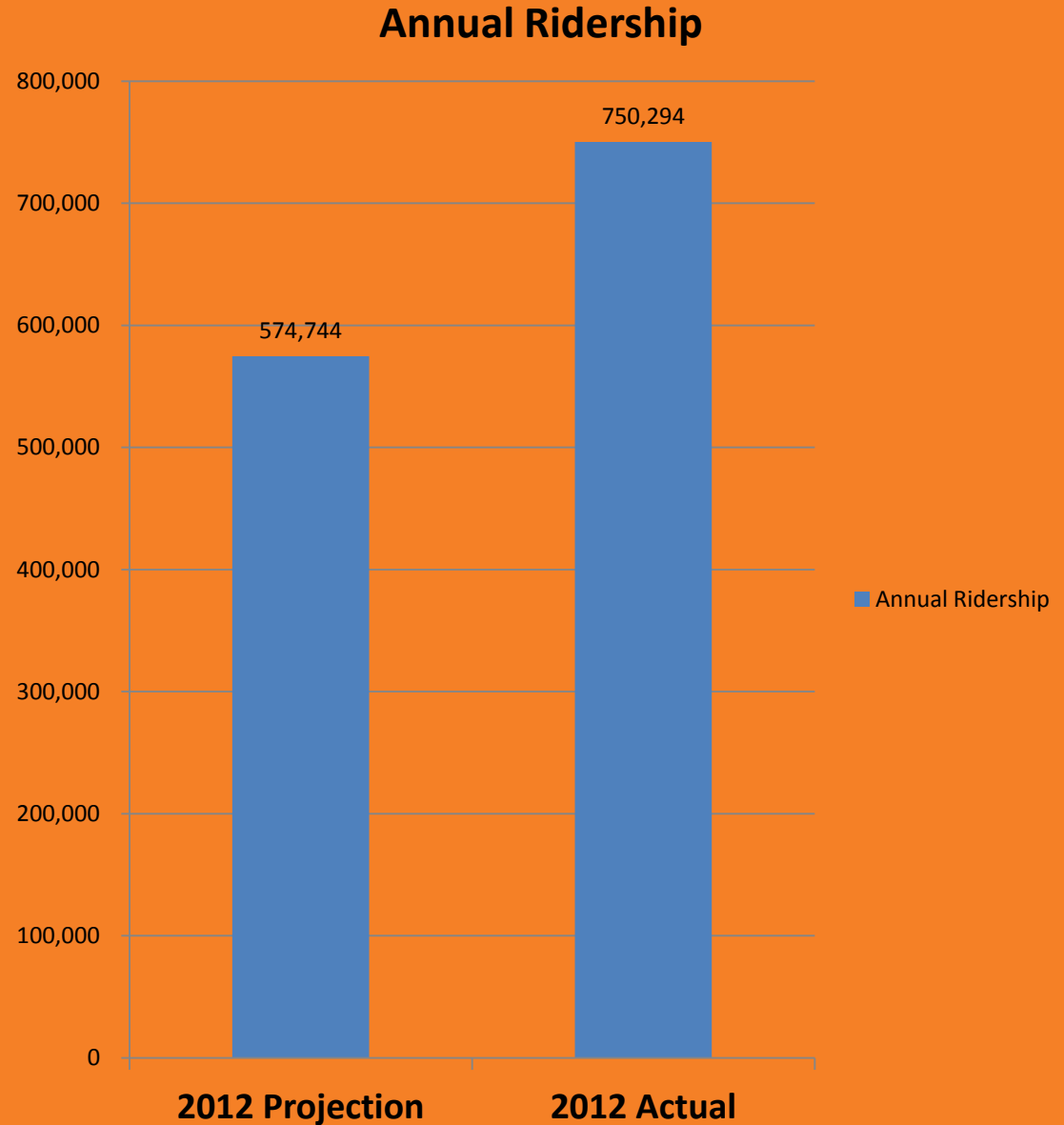
- Sustained Ridership
Growth/Ahead of Forecast
- Employer Support for
Additional Service
- Safety & Reliability

Challenges

- ORCA Implementation Delays
- Sponsorship Revenues
- Traffic Delays

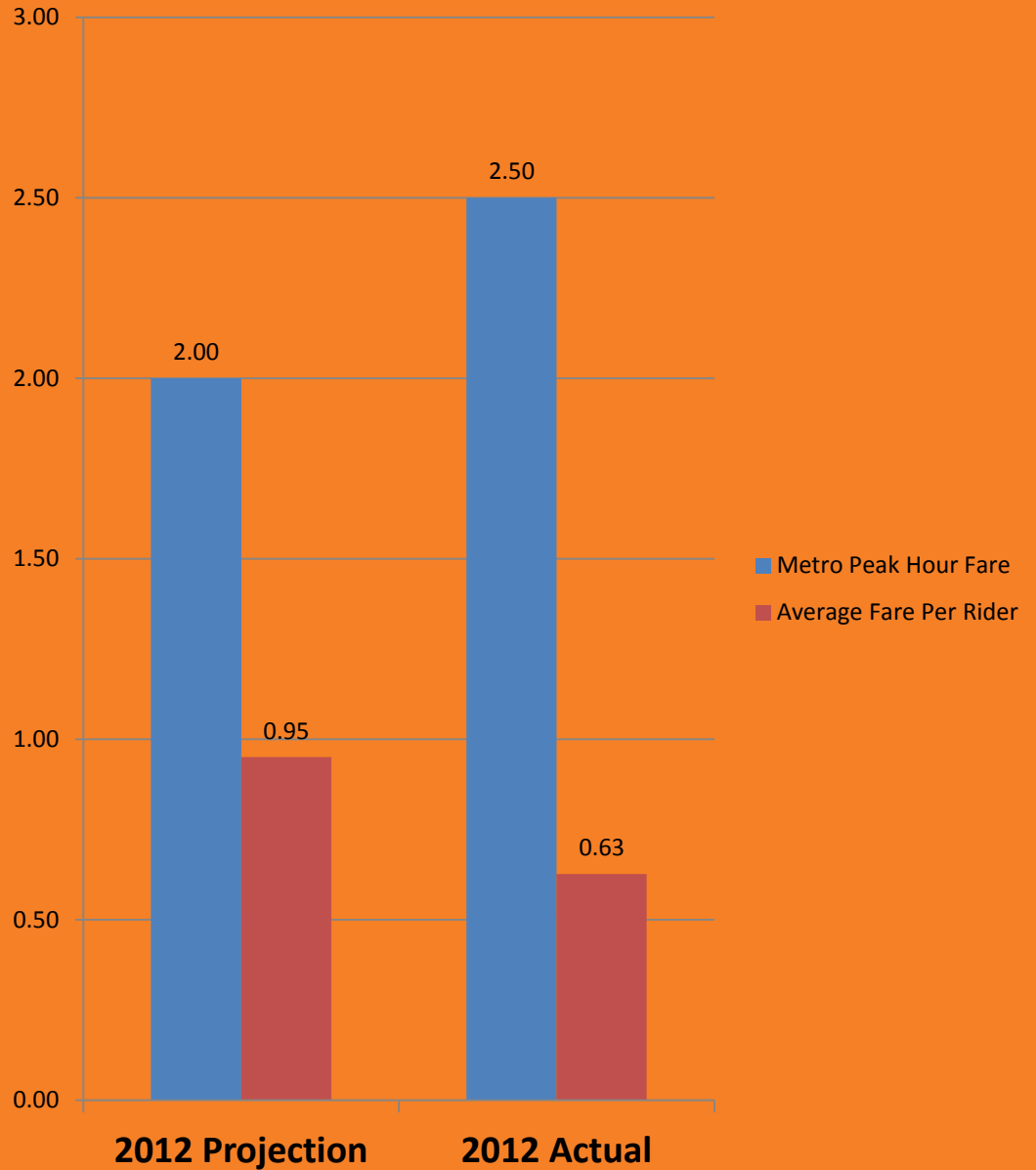
2012 Performance Indicators

Annual Ridership



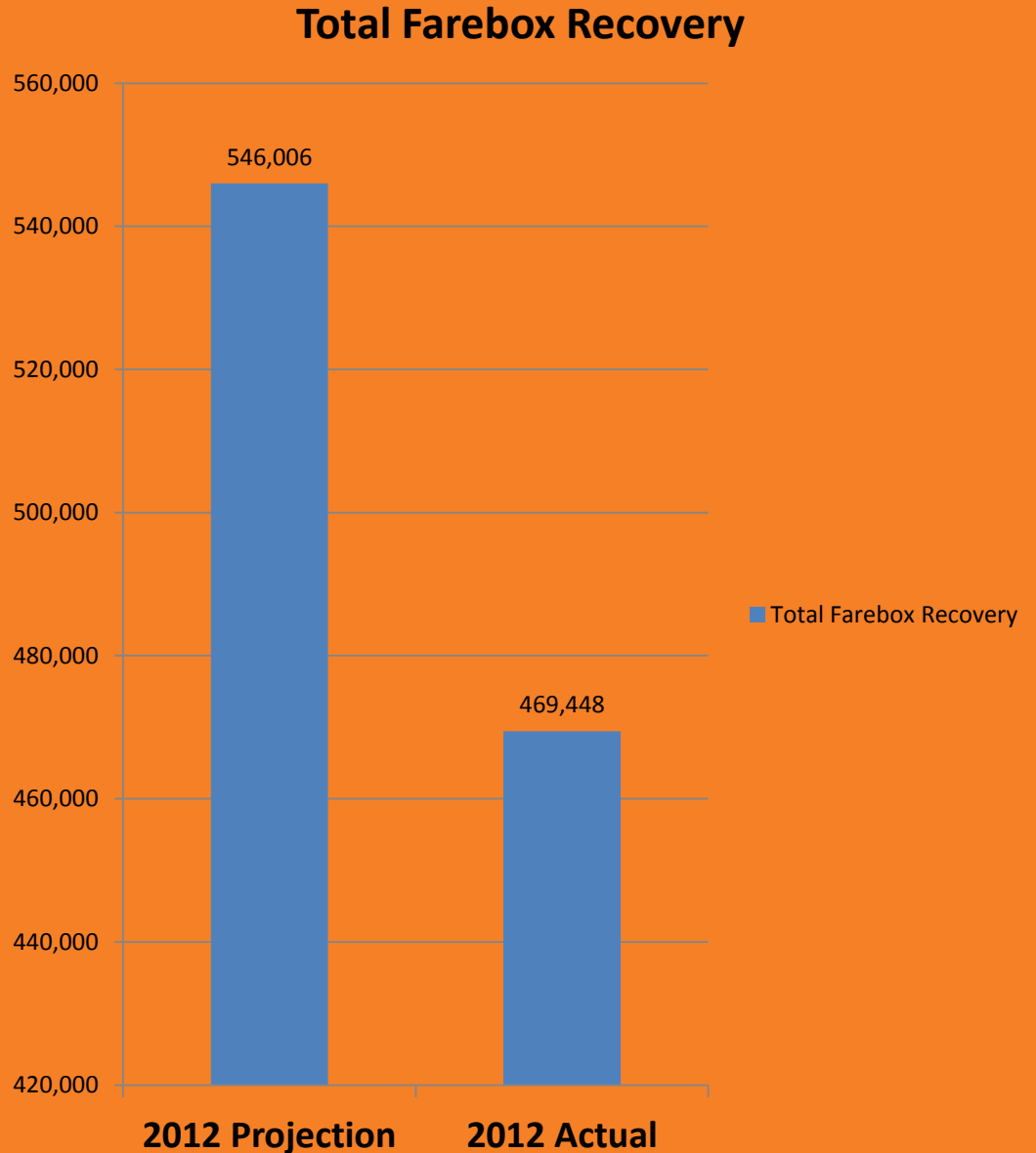
2012 Performance Indicators

Peak Hour Fares and Average Fare Per Rider



2012 Performance Indicators

**Farebox Recovery
(including Pass
Revenue
Apportionment)**



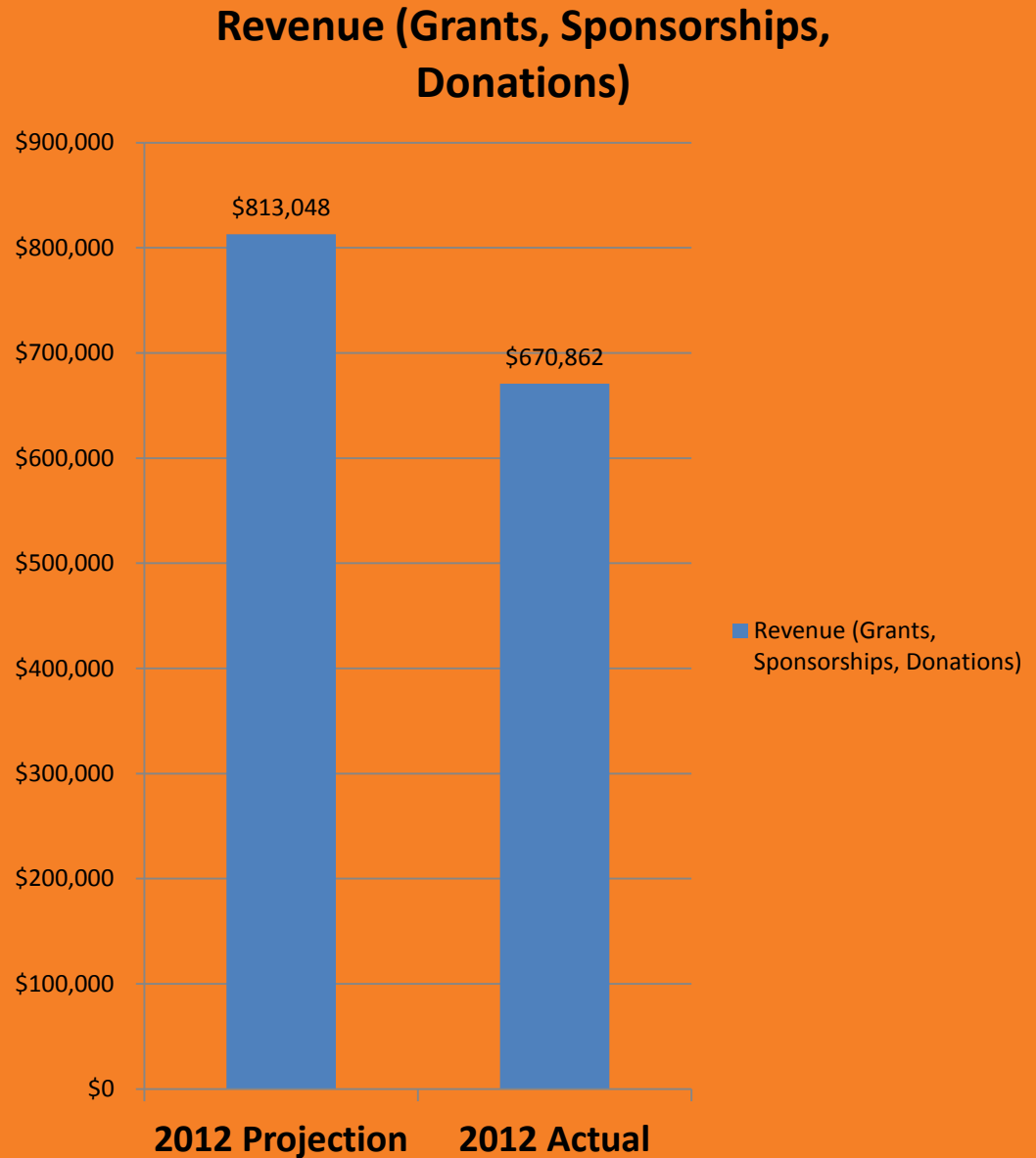
2012 Performance Indicators

Metro & City Operating Expenses



2012 Performance Indicators

Non-Farebox Revenue



FIRST HILL LINE

Construction Update

FIRST HILL LINE

Skeletonized
track



Track Slab
Pour



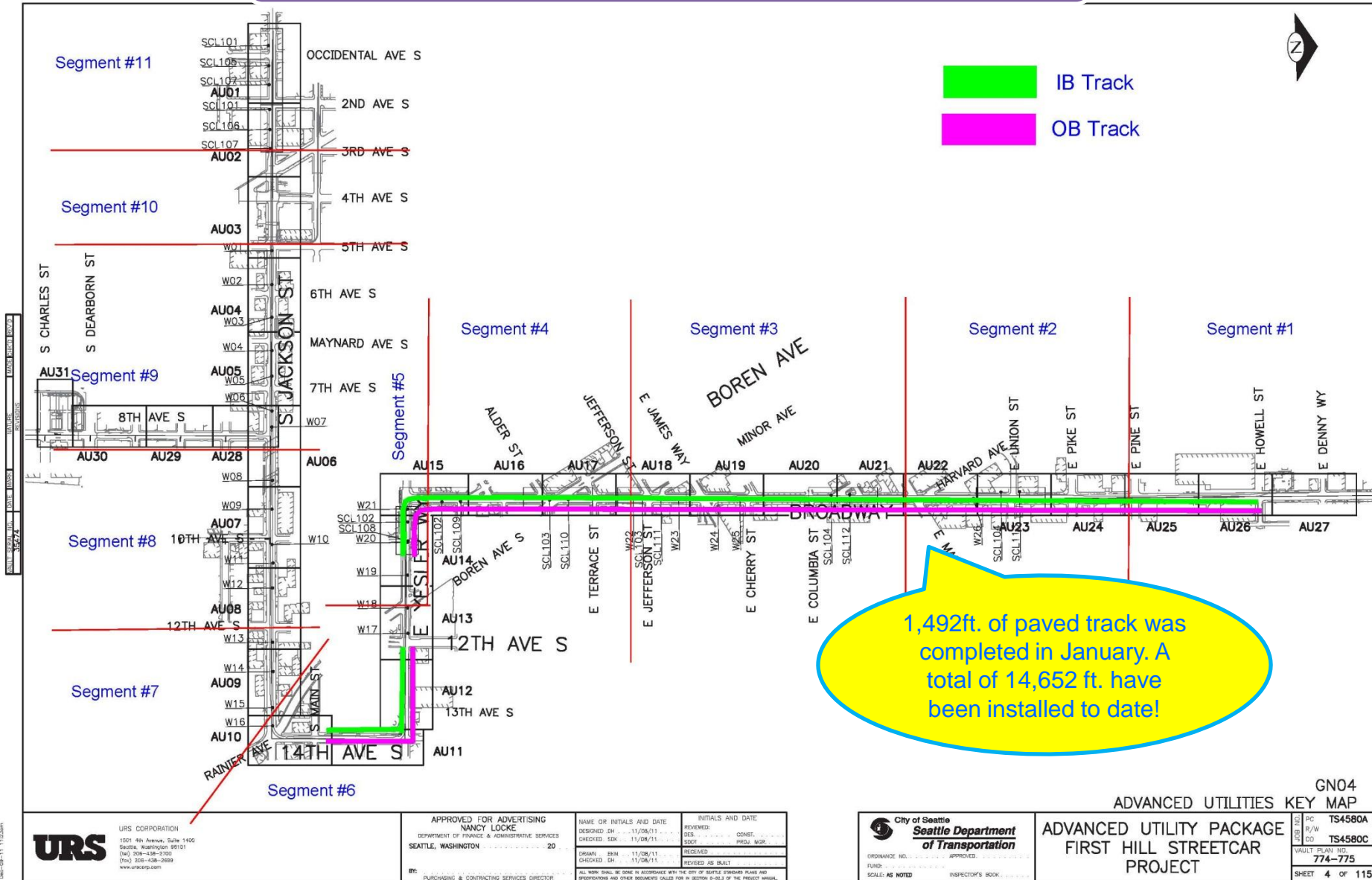
Track installation
Yesler & Broadway



Finished
Pour



Inbound/Outbound Track Installed thru Feb 2013



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DESIGNED: JH	11/08/11	REVIEWED: JH	11/08/11
CHECKED: SDH	11/08/11	CONST. PREP. WORK	
DRAWN: BHM	11/08/11	RECEIVED AS BUILT	
CHECKED: JH	11/08/11	RECEIVED AS BUILT	

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER REQUIREMENTS CALLED FOR IN SECTION 0-10.2 OF THE PROJECT MANUAL.

City of Seattle
Seattle Department of Transportation

ORDINANCE NO. 35000 APPROVED 11/08/11
FUNDS: 774-775
SCALE: AS NOTED INSPECTOR'S BOOK: 774-775

ADVANCED UTILITY PACKAGE
FIRST HILL STREETCAR PROJECT

GN04
ADVANCED UTILITIES KEY MAP

PC	TS4580A
R/W	TS4580C
CD	774-775
SHEET 4 OF 115	

Operations & Maintenance Facility





Seattle Streetcar Network
July 19
Mayor Mike McGinn visits the Seattle Streetcar!

Seattle Streetcar Network
May 25
Photo of the week! While excavating to build electrical duct banks at the corner of Pine and Broadway, wooden ties from the old streetcar were unearthed

Photo of the week! While excavating to build electrical duct banks at the corner of Pine and Broadway, wooden ties from the old streetcar were unearthed

Seattle Streetcar Network
May 31
CONSTRUCTION ALERT! Week of May 28 For the 14th/Yesler Segment

CONSTRUCTION ALERT! Week of May 28 For the 14th/Yesler Segment
Expect early morning connections and Manhole Reconstruction. Expect early morning construction, lane closures and a loss of parking around zones.

Seattle Streetcar Network
June 1
Watch the South Lake Union Streetcar whiz past Westlake and Denny! Go Seattle Streetcar, Go!

Seattle Streetcar Network
June 8
Connections & Manhole Reconstruction



Weekly Highlights

Seattle Streetcar Network
July 13
Photo of the week: Police and Shriners try to move an elephant in front of a streetcar on Pine Street in downtown Seattle, 1939



Seattle Streetcar Network
August 9
Meet the Streetcar Neighbor! Meet Mr. Do Nguyen from Adams Tailoring & Alterations! Do has over 40 years of experience and is known for dressing to the nines in a three piece suit. Stop by and say hello at 206 S Jackson St. http://www.yelp.com/biz/adams-tailoring-and-alterations-seattle



QR Code displayed on banners and brochures

Twitter: TheStreetcar



SDOT Blog post 9/8/2012

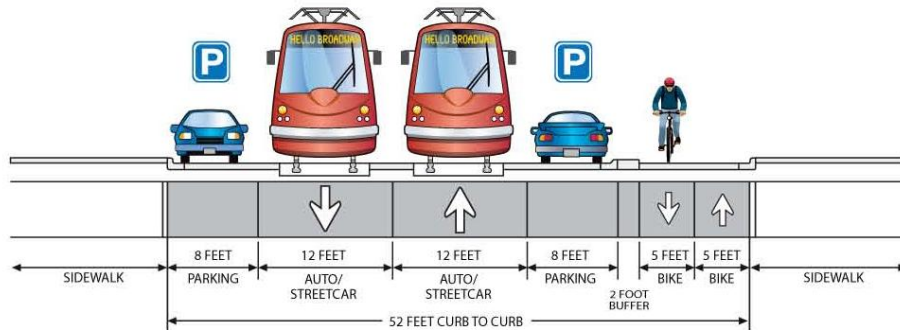
First Hill Streetcar Social Media

- Posting engaging content
- Providing construction information
- Educating viewers about local and national transportation initiatives and projects
- Promoting project area businesses and community events

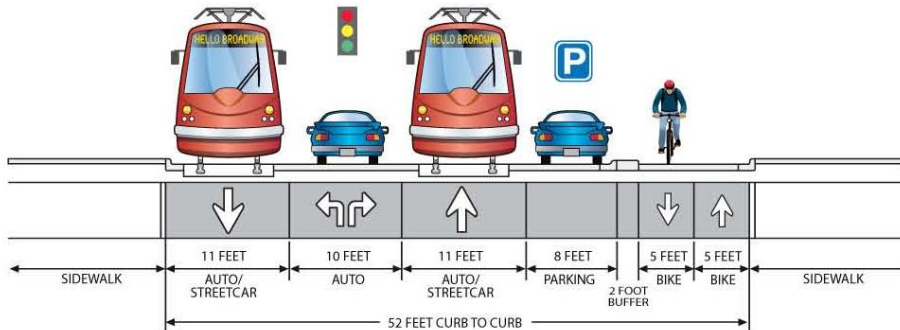
BROADWAY EXTENSION

- Extends streetcar through Broadway commercial district
- Estimated ~\$25 M total project cost
- Possibly extend to Prospect Street for connection to Volunteer Park
- Concept planning & environmental review underway

BROADWAY EXTENSION

A

Mid-Block and Intersections with No Left Turn

B

Intersections with Left Turn

Current Activities

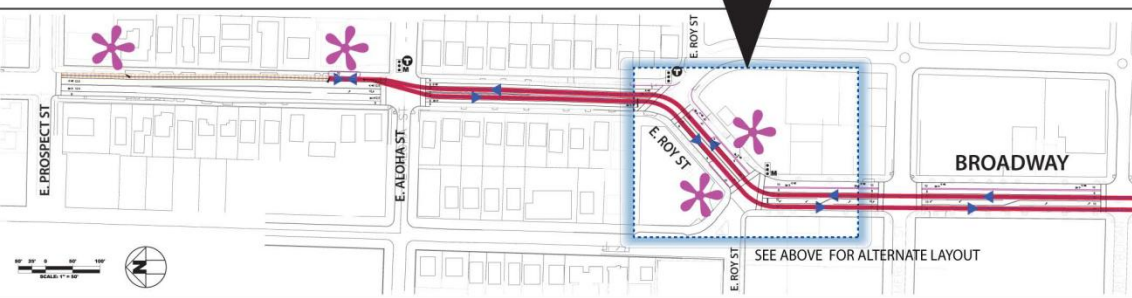
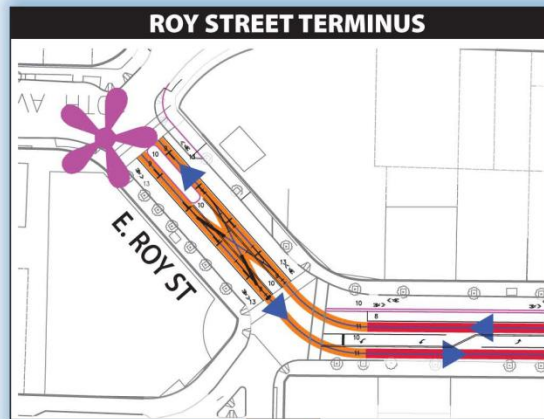
- Concept Planning
Developing Alignment
Options & Cost Estimates
- Environmental Review of
Parking, Traffic and Other
Impacts
- Community Input—Open
Houses, On-Line Surveys,
Door-to-Door Survey

BROADWAY EXTENSION

Streetcar
Terminus
Options

LEGEND:

- POTENTIAL STOP LOCATIONS
- TRACK ALIGNMENT
- EXISTING TRACK ALIGNMENT
- ALTERNATE TRACK ALIGNMENT
- POTENTIAL EXTENSION
- POTENTIAL CURB WORK
- DIRECTION OF TRAVEL
- ADDITIONAL TRANSIT PHASE
- MODIFIED EXISTING SIGNAL

Preliminary Findings

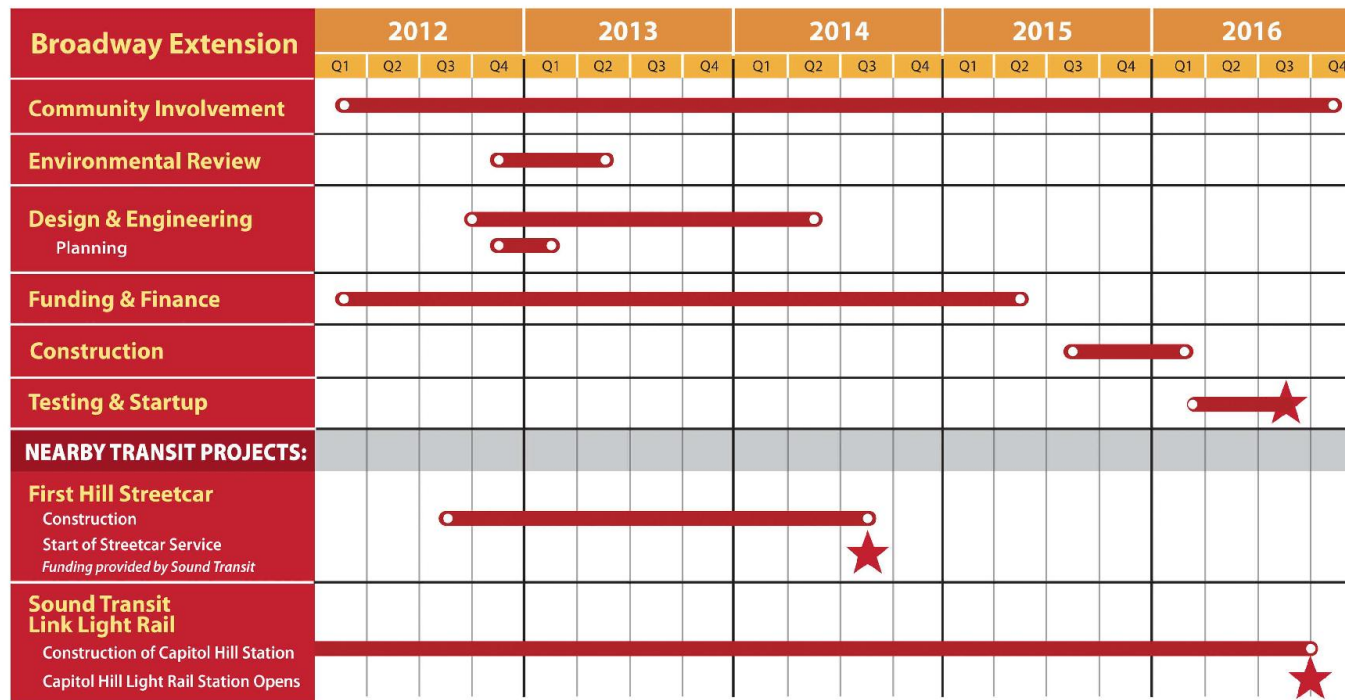
- SAM & CH Chamber Prefer Prospect Terminus
- Prospect Terminus Cost is \$5-\$10 M higher than Roy Terminus
- Terminus Can Be Phased

BROADWAY EXTENSION



Broadway Streetcar Extension

PROJECT SCHEDULE

Next Steps

- Complete Environmental Review
- Share Results with Council and Community
- Begin Preliminary Engineering

